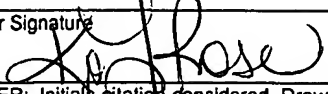


Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-209004	Application No. 10/803,965
	Applicant Jun Koyama et al.		
	Filing Date March 19, 2004	Group Art Unit 2822	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
RL	AA	5,636,329	06/03/1997	Sukegawa et al.			06/22/1995
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature 	Date Considered 3/17/05
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Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-209004	Application No. 10/803,965
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Jun Koyama et al.	
		Filing Date March 19, 2004	Group Art Unit 2822

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
KR	AA	10/850,117	Pending	KOYAMA et al.			05/21/2004
KR	AB	10/960,897	Pending	KOYAMA et al.			10/08/2004
	AC						
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	AE						
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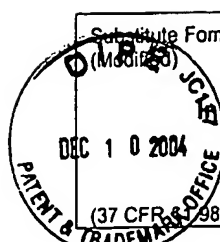
Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
KR	AL	JP04-313729	05 NOV 1992	JAPAN			Full	
	AM	JP05-053127	05 MAR 1993	JAPAN			Full	
	AN	JP05-241200	21 SEPT 1993	JAPAN			Full	
	AO	JP06-160904	07 JUNE 1994	JAPAN			Full	
KR	AP	JP07-175038	14 JULY 1995	JAPAN			Full	

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

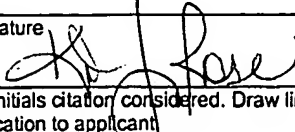
Examiner Signature <i>Kush Rose</i>	Date Considered 3/17/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified) 	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 07977-209004	Application No. 10/803,965
	Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Jun Koyama et al.	
			Filing Date March 19, 2004	Group Art Unit 2871

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
RR	AA	5,075,674	12/24/1991	KATAYAMA et al.			11/18/1988
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
RR	AJ	EP0 318 224	31 MAY 1989	EUROPE			In English	
I	AK	JP01-134343	26 MAY 1989	JAPAN			Abstract	
RR	AL	JP01-134344	26 MAY 1989	JAPAN			Abstract	
	AM	JP04-313729	05 NOV 1992	JAPAN			Abstract	
	AN	JP05-053127	05 MAR 1993	JAPAN			Abstract	
	AO	JP05-241200	21 SEP 1993	JAPAN			Abstract	
	AP	JP06-160904	07 JUN 1994	JAPAN			Abstract	
	AQ	JP07-175038	14 JUL 1995	JAPAN			Abstract	

Other Documents (include Author, Title, Date, and Place of Publication)		
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	AS	
	AT	
	AU	

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